Combined Declaration and Power of Attorney for Patent Application

Docket Number: 38-21(15750)D

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled Nucleic Acid Molecules and Other Molecules Associated With Plants, the specification of which is filed herewith unless the following box is checked:

was filed on March 10, 2000; as United States Application Number 09/521,640; and was amended on ______ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority	Claimed
			Yes	□ No
(Application No.)	(Country)	(Day/Month/Year Filed)		
			Yes	□ No
(Application No.)	(Country)	(Day/Month/Year Filed)		
•			h a la ma	

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112. I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Lawrence M. Lavin, Jr. Dennis R. Hoerner, Jr. Richard H. Shear

Robert A. Auchter, Reg. No. 38,069 Jeffrey I. Auerbach, Reg. No. 32,680 Melvin L. Barnes, Jr. Reg. No. 38,375 William D. Belanger, Reg. No. 40,509 Michael J. Bell, Reg. No. 39,604 John A. Bendrick, Reg. No. 341,612 Celine T. Callahan, Reg. No. 34,301 Cono A. Carrano, Reg. No. 39,623 June E. Cohan, Reg. No. 43,741 Joseph V. Colaianni, Reg. No. 39,948 Chris Comuntzis, Reg. No. 31,097 Mary S. Consalvi, Reg. No. 32,212 Jenny Wei-Chun Chen, Reg. No. 44,604 Ben M. Davidson, Reg. No. 38,424 Ross E. Davidson, Reg. No. 41,698 James F. Davis, Reg. No. 21,072 Thomas M. Dunham, Reg. No. 39,965 Thomas C. Fiala, Reg. No. 43,610 Joel M. Freed, Reg. No. 25,101 Vernon Randall Gard, Reg. No. 33,886 Alan M. Grimaldi, Reg. No. 26,599 Sharmini Nathan Green, Reg. No. 41,410 Alexander J. Hadjis, Reg. No. 36,540 Albert P. Halluin, Reg. No. 25,227 Leslie L. Jacobs, Jr., Reg. No. 40,659 Derek J. Jardieu, Reg. No. 44,483

Christopher L. Kelley, Reg. No. 42,714 Brian S. Y. Kim, Reg. No. 41,114

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St. Louis, Missouri
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Direct Telephone Calls to: 314-737-6670

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Fuil name of sole or first inventor	Joseph R. Byrum
Inventor's signature	Grifth R byn Date 5/24/00
Residence	Des Moines, Iowa USA
Citizenship	USA
Post Office Address	4533 Woodland Avenue, Unit 1, Des Moines, Iowa 50266

Full name of second inventor	Conrad H. Helling	
Inventor's signature		Date
Residence	St. Louis, Missouri USA	
Citizenship	USA	
Post Office Address	5323 Pershing Avenue. #3, St. Louis, Missouri 63112	

Full name of third inventor	David K. Kovalic	-
inventor's signature		Date
Residence ·	Kirkwood, Missouri USA	
Citizenship	USA	
Post Office Address	238 West Rose Hill Avenue, Kirkwood, Missouri 63122	

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•			☐ Yes	☐ No
(Application No.)	(Country)	(Day/Month/Year Filed)		
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Appl. No. 09/521,640 Docket No. 38-21(15750)D

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Inventor's signature		Date
Residence	Des Moines, Iowa USA	
Citizenship	USA	
Post Office Address	4533 Woodland Avenue, Unit 1, Des Moines, Iowa 50266	

Full name of second inventor		
Inventor's signature	Conrad Halton Hally	Date \$/24/2000
Residence	St. Louis, Missouri USA	
Citizenship	USA	
Post Office Address	5323 Pershing Avenue, #3, St. Louis, Missouri 63112	

Full name of third inventor	David K. Kovalic	
Inventor's signature		Date
Residence	Kirkwood, Missouri USA	
Citizenship	USA	
Post Office Address	238 West Rose Hill Avenue, Kirkwood, Missouri 63122	

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Residence	St. Louis, Missouri USA	
Citizenship	USA	
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Full name of third inventor	David K. Kovalic	
Inventor's signature		5/31/00
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